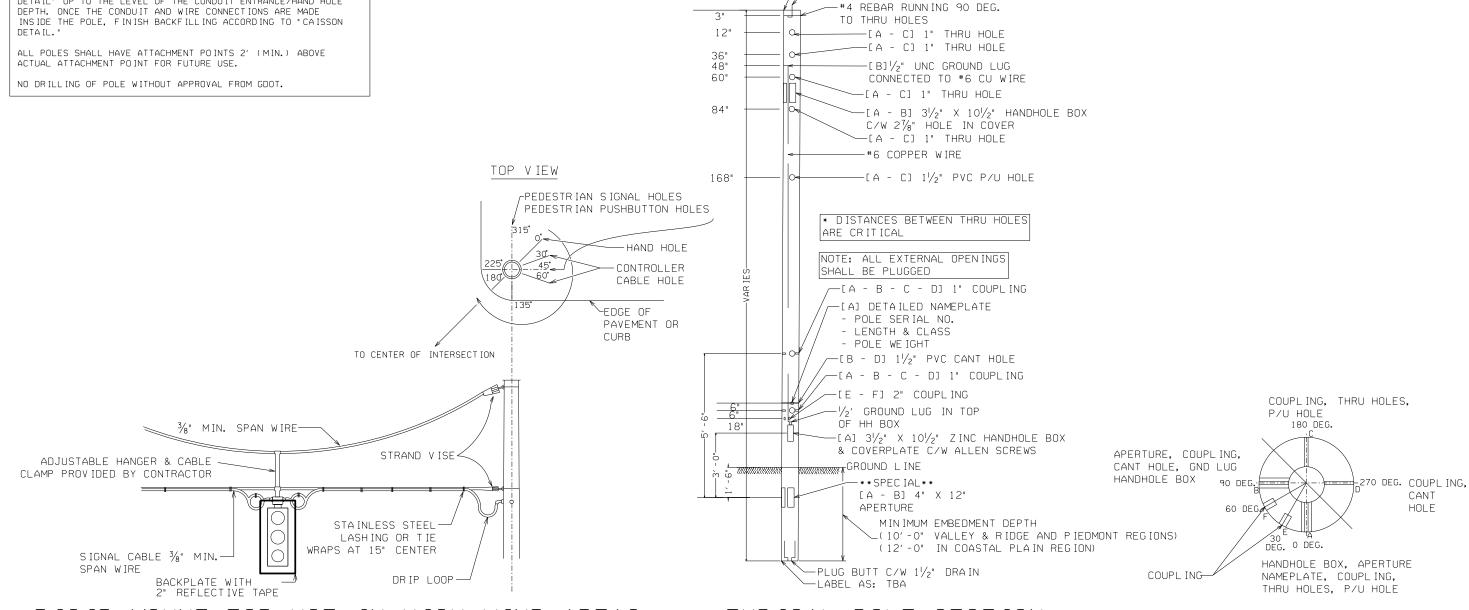


NOTE:
CONCRETE STRAIN POLE FOOTING WILL INCLUDE THE SAME FOOTING
DESIGN AS A SIMILAR DESIGN STEEL POLE. THE STEEL
REINFORCEMENT FROM STRAIN POLE AND MAST ARM FOUNDATIONS
(TS-05) WILL BE INSTALLED AROUND THE CONCRETE STRAIN
POLE. BACKFILL THE POLE AS DESCRIBED IN THE "CAISSON
DETAIL" UP TO THE LEVEL OF THE CONDUIT ENTRANCE/HAND HOLE
DEPTH. ONCE THE CONDUIT AND WIRE CONNECTIONS ARE MADE
INSIDE THE POLE, FINISH BACKFILLING ACCORDING TO "CAISSON
DETAIL."



RIGID MOUNT FOR USE IN HIGH WIND AREAS (WHEN NOTED ON PLANS)

TYPICAL POLE SECTION
FOR CONCRETE STRAIN POLE

-REMOVABLE ALUMINUM

"J" HOOK

THREADED GALVANIZED

TYP ICAL V IEW FROM TOP

	DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
	REVISION	CONSTRUCTION DETAIL TRAFFIC SIGNAL SUPPORT STRUCTURES	
	ВҮ	NOVEMBER 2020 NO SCALE	NUMBER TS-04B